

Title (en)
Glass cutting disc

Title (de)
Glasschneidescheibe

Title (fr)
Molette à couper le verre

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Application
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Abstract (en)
An apparatus for forming a surface feature at a peripheral ridge (13) of a cutting disc (11) comprising: a drive motor (M) provided with a drive shaft on which a disc-shaped whetstone or abrasive cutting wheel (Z) is mounted for rotation together therewith; a stepper motor, provided with a spindle (S) on which a disc (11a) is mounted, for intermittently rotating the disc mounted on said spindle (S), wherein said spindle (S) is supported for movement between a grinding position, in which a peripheral ridge (13) of the disc (11a) is brought into grinding engagement with a peripheral ridge (R) of said whetstone (Z), and a retracted position in which the peripheral ridge (13) of the disc (11a) is separated from the outer peripheral ridge (R) of said whetstone (Z).

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Citation (applicant)
• US 4630509 A 19861223 - MCLEAN JOSEPH G [GB]
• US 5326954 A 19940705 - LENARD PETER [DE], et al
• US 5449312 A 19950912 - LISEC PETER [AT]
• JP S54180463 U 19791220

Citation (search report)
• [XY] US 4630509 A 19861223 - MCLEAN JOSEPH G [GB]
• [Y] US 5326954 A 19940705 - LENARD PETER [DE], et al
• [Y] US 5449312 A 19950912 - LISEC PETER [AT]

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